

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	96	("5369351" "5261058" "5274773" "5610808" "5694550" "4360574" "6111849" "4882665" "5400279" "5412666" "6035411" "6160685" "4351005" "5208813" "5278847" "5283801" "5285779" "5390187" "5550691" "5615133" "5631185" "5691839" "5717956" "5764882" "5933839" "5936764" "6060791" "6107155" "6115351" "6181547" "6184093" "6202115" "6232648" "6246598" "4389570" "4393475" "4393836" "4397147" "4415989" "4427897" "4485314" "4528465" "4590587" "4600965" "4609169" "4612451" "4771896" "4800300" "4802042" "4827259").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 09:57
S2	20	SHACHOR-GAL.in. MELAMENT-ALEX. in. ROYTMAN-ALEXEY.in. SHANI-URI. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:56
S3	61	(US-20050240733-\$ or US-20050228964-\$ or US-20050071601-\$ or US-20050071571-\$ or US-20040243579-\$ or US-20030023580-\$ or US-20050125593-\$ or US-20050210041-\$ or US-20040210586-\$ or US-20020152231-\$ or US-20050097287-\$ or US-20040249806-\$ or US-20040141661-\$ or US-20020023067-\$ or US-20020016718-\$ or US-20010011336-\$).did. or (US-6247094-\$ or US-6615253-\$ or US-6910106-\$ or US-6826559-\$ or US-6671424-\$ or US-6640244-\$ or US-6954757-\$ or US-6574629-\$ or US-6928316-\$ or US-6753873-\$ or US-6574742-\$ or US-6260021-\$ or US-6954767-\$ or US-6678703-\$ or US-6349373-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:42
S4	5009	711/100,154,161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:44

S5	20	SHACHOR-GAL.in. MELAMENT-ALEX. in. ROYTMAN-ALEXEY.in. SHANI-URI. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:44
S6	96	("5369351" "5261058" "5274773" "5610808" "5694550" "4360574" "6111849" "4882665" "5400279" "5412666" "6035411" "6160685" "4351005" "5208813" "5278847" "5283801" "5285779" "5390187" "5550691" "5615133" "5631185" "5691839" "5717956" "5764882" "5933839" "5936764" "6060791" "6107155" "6115351" "6181547" "6184093" "6202115" "6232648" "6246598" "4389570" "4393475" "4393836" "4397147" "4415989" "4427897" "4485314" "4528465" "4590587" "4600965" "4609169" "4612451" "4771896" "4800300" "4802042" "4827259").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:45
S7	4	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:45
S8	0	S6 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:45
S9	1	S5 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:46
S10	1829046	(reliab\$5 (mean near time near failur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:44
S12	3404932	(performance (operations with (time minute hour)) fast slow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:54

S13	201365	(heterogeneous multiple) with (memory resource stor\$5 disk disc tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 09:56
S14	185914	(backup (back\$3 near up) archiv\$3 copy back-up transfer\$3 stor\$3) with (data memory storage resource disk disc tape) with (polic\$3 scheme factor parameter weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:00
S15	7577	S10 and S12 and S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:00
S16	1	S15 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:00
S17	276	S15 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:00
S18	1	S15 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:01
S19	16	S15 and (S3 S6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:02
S20	7	S17 and (medic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:02

S21	5	S19 and medic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:04
S22	15	(S19 S21 S20) not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:05
S23	21	(S19 S21 S20) not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:05
S24	1829525	(reliab\$5 (mean near time near failur\$3) mtbf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:45
S25	7737	((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)) fast slow)) and (backup (back\$3 near up) archiv\$3 copy back-up transfer\$3 stor\$3) with (data memory storage resource disk disc tape) with (polic\$3 scheme factor parameter weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:50
S26	693	((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)) fast slow)) same (backup (back\$3 near up) archiv\$3 copy back-up transfer\$3 stor\$3) with (data memory storage resource disk disc tape) with (polic\$3 scheme factor parameter weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:51
S27	22	((((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)) fast slow)) same (backup (back\$3 near up) archiv\$3 copy back-up transfer\$3 stor\$3) with (data memory storage resource disk disc tape) with (polic\$3 scheme factor parameter weight)) and 711/100,154,161,162, 165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:57

S28	1	(((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)))) same (backup (back\$3 near up) archiv\$3 back-up) with (data memory storage resource) with (polic\$3 scheme factor parameter weight)) and 711/100,154,161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:58
S29	9	(((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)))) same (backup (back\$3 near up) archiv\$3 back-up) same ((data memory storage resource) with (polic\$3 scheme factor parameter weight))) and 711/100,154,161,162, 165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:01
S30	24	(((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)))) and (backup (back\$3 near up) archiv\$3 back-up) same ((data memory storage resource) with (polic\$3 scheme factor parameter weight))) and 711/100,154,161,162, 165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:02
S31	132	((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)))) and (backup (back\$3 near up) archiv\$3 back-up) and (polic\$3 scheme factor parameter weight)and 711/100,154,161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:08
S32	31	((reliab\$5 (mean near time near failur\$3) mtbf) same (performance (operations with (time minute hour)))) and (backup (back\$3 near up) archiv\$3 back-up) and (polic\$3 scheme factor parameter weight)and 711/100,154,161,162,165.ccls. and ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:09
S33	13	(mtbf (mean near3 time near3 failure)) with (ten S11) with (time) with (great\$3 small\$3 big\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:50
S34	273	(mtbf (mean near3 time near3 failure)) with (time) with (great\$3 small\$3 big\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:50

S35	2	(mtbf (mean near3 time near3 failure)) with (time) with (great\$3 small\$3 big\$3) and "711"/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:51
S36	46	(mtbf (mean near3 time near3 failure)) and 711/100,154,161,162, 165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 12:51
S37	41	(US-20050097287-\$ or US-20030212859-\$ or US-20040123029-\$ or US-20020099914-\$ or US-20040010660-\$ or US-20050268057-\$ or US-20040181641-\$ or US-20050114614-\$ or US-20050204104-\$ or US-20050188252-\$ or US-20040172503-\$ or US-20030233525-\$).did. or (US-6035411-\$ or US-6910106-\$ or US-5261058-\$ or US-5550691-\$ or US-5717956-\$ or US-5581724-\$ or US-6330621-\$ or US-5392244-\$ or US-5542065-\$ or US-6779094-\$ or US-6804755-\$ or US-6324654-\$ or US-5619690-\$ or US-6594724-\$ or US-6718435-\$ or US-5732238-\$ or US-5611066-\$ or US-6532527-\$ or US-3668644-\$ or US-5581740-\$ or US-6909695-\$ or US-6745284-\$ or US-6671786-\$ or US-6223252-\$ or US-6134631-\$ or US-5987627-\$).did. or (US-5553285-\$ or US-5473761-\$). did. or (EP-556324-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 12:54
S38	4	S37 and medic\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 12:55
S39	40	S37 and (medic\$3 ((reliab\$5 (mean near time near failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 12:57
S40	0	S39 not S37	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 12:57

S41	1	S37 not S39	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 12:57
S42	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 12:59
S43	3	S37 and (heterogeneous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 12:58
S44	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 12:59
S45	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:04
S46	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:27

S47	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:38
S48	2	"6574629".pn. and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 13:38
S49	2	"6574629".pn. and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:10
S50	2	"6574629".pn. and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap fail\$4 ((multiple different many) near3 (memor\$3 storage resource)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:12

S51	41	S37 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap fail\$4 ((multiple different many) near3 (memor\$3 storage resource)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:57
S52	4558	(reliab\$5 ((mean near3 time near3 failure) mtbf) near3 (high low less more great\$3 small\$3)) and ((multiple many heterogeneous different) with (memor\$3 storage resource)) and (performance (operation near3 (time minute hour))) and ((backup back-up (back\$3 near up) archiv\$3 cop\$3) same (rate polic\$3 scheme factor parameter weight)) and (size capacity occup\$7 availab\$3 access\$3 cost expensive cheap) and fail\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:40
S53	186	(reliab\$5 ((mean near3 time near3 failure) mtbf) near3 (high low less more great\$3 small\$3)) and ((multiple many heterogeneous different) with (memor\$3 storage resource)) and (performance (operation near3 (time minute hour))) and ((backup back-up (back\$3 near up) archiv\$3 cop\$3) same (rate polic\$3 scheme factor parameter weight)) and (size capacity occup\$7 availab\$3 access\$3 cost expensive cheap) and fail\$5 and 711/100,154,161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:42
S54	245	(reliab\$5 ((mean near3 time near3 failure) mtbf) near3 (high low less more great\$3 small\$3)) and ((multiple many heterogeneous different) with (memor\$3 storage resource)) and (performance (operation near3 (time minute hour))) and ((backup back-up (back\$3 near up) archiv\$3 cop\$3) same (rate polic\$3 scheme factor parameter weight)) and (size capacity occup\$7 availab\$3 access\$3 cost expensive cheap) and fail\$5 and 711/100,154,161,162,165,170-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:40

S55	131	(reliab\$5 ((mean near3 time near3 failure) mtbf) near3 (high low less more great\$3 small\$3)) and ((multiple many heterogeneous different) with (memor\$3 storage resource)) and (performance (operation near3 (time minute hour))) and ((backup back-up (back\$3 near up) archiv\$3 cop\$3) same (rate polic\$3 scheme factor parameter weight)) and (size capacity occup\$7 availab\$3) and access\$3 and (cost expensive cheap) and fail\$5 and 711/100,154,161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:45
S56	3	(reliab\$5 ((mean near3 time near3 failure) mtbf) near3 (high low less more great\$3 small\$3)) and ((multiple many heterogeneous different) with (memor\$3 storage resource)) and (performance (operation near3 (time minute hour))) and ((backup back-up (back\$3 near up) archiv\$3 cop\$3) same (rate polic\$3 scheme factor parameter weight)) and (size capacity occup\$7 availab\$3) and access\$3 and (cost expensive cheap) and fail\$5 and 711/100,154,161,162,165.ccls. and medic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:43

S57	53	(US-20050097287-\$ or US-20030212859-\$ or US-20040123029-\$ or US-20020099914-\$ or US-20040010660-\$ or US-20040181641-\$ or US-20050114614-\$ or US-20050204104-\$ or US-20040172503-\$ or US-20030233525-\$ or US-20050268057-\$ or US-20050188252-\$ or US-20040250032-\$ or US-20050091461-\$ or US-20040034752-\$ or US-20050076264-\$ or US-20030101321-\$ or US-20040030852-\$).did. or (US-6035411-\$ or US-6910106-\$ or US-5261058-\$ or US-5550691-\$ or US-5717956-\$ or US-5581724-\$ or US-6330621-\$ or US-5392244-\$ or US-5542065-\$ or US-6779094-\$ or US-6804755-\$ or US-6324654-\$ or US-5619690-\$ or US-6594724-\$ or US-6718435-\$ or US-5732238-\$ or US-5611066-\$ or US-6532527-\$ or US-3668644-\$ or US-5581740-\$ or US-6909695-\$ or US-6745284-\$ or US-6671786-\$ or US-6223252-\$ or US-6134631-\$ or US-5987627-\$).did. or (US-5553285-\$ or US-5473761-\$ or US-6175904-\$ or US-6549992-\$ or US-6941328-\$ or US-6598174-\$ or US-6513097-\$ or US-6073222-\$).did. or (EP-556324-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/09 15:57
S58	53	S57 and (medic\$3 ((reliab\$5 (mean near3 time near3 failur\$3) mtbf) (performance (operations with (time minute hour)))) (backup (back\$3 near up) archiv\$3 back-up) (polic\$3 scheme factor parameter weight) ((backup back-up (back\$3 near up) transfer\$3 copy\$3) with rate) heterogeneous medic\$3 size capacity occupan\$3 availab\$5 access\$3 cost expensive cheap fail\$4 ((multiple different many) near3 (memor\$3 storage resource))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 16:54
S59	2	us-20040250032-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 16:48

S60	0	us-20040250032-\$.did. and cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 16:48
S61	53	(US-20050097287-\$ or US-20030212859-\$ or US-20040123029-\$ or US-20020099914-\$ or US-20040010660-\$ or US-20040181641-\$ or US-20050114614-\$ or US-20050204104-\$ or US-20040172503-\$ or US-20030233525-\$ or US-20050268057-\$ or US-20050188252-\$ or US-20040250032-\$ or US-20050091461-\$ or US-20040034752-\$ or US-20050076264-\$ or US-20030101321-\$ or US-20040030852-\$.did. or (US-6035411-\$ or US-6910106-\$ or US-5261058-\$ or US-5550691-\$ or US-5717956-\$ or US-5581724-\$ or US-6330621-\$ or US-5392244-\$ or US-5542065-\$ or US-6779094-\$ or US-6804755-\$ or US-6324654-\$ or US-5619690-\$ or US-6594724-\$ or US-6718435-\$ or US-5732238-\$ or US-5611066-\$ or US-6532527-\$ or US-3668644-\$ or US-5581740-\$ or US-6909695-\$ or US-6745284-\$ or US-6671786-\$ or US-6223252-\$ or US-6134631-\$ or US-5987627-\$.did. or (US-5553285-\$ or US-5473761-\$ or US-6175904-\$ or US-6549992-\$ or US-6941328-\$ or US-6598174-\$ or US-6513097-\$ or US-6073222-\$.did. or (EP-556324-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/12 16:55
S62	26	S61 and (reliability and performance and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 11:34
S63	10	S62 and (mtbf or (mean with time with failure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 16:56

S64	0	("6954767".pn. "6910106".pn. "6574629".pn.) and (reliability and performance and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 16:59
S65	1	("6954767".pn. "6910106".pn. "6574629".pn.) and (reliability and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:00
S66	0	("6954767".pn. "6910106".pn. "6574629".pn.) and (reliability and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:00
S67	1	("6954767".pn. "6910106".pn. "6574629".pn.) and ((backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:00
S68	17	(reliability and performance and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3)) and (mtbf or (mean with time with failure)) and 711/100,154, 161,162,165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:05
S69	14	(reliability and performance and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3)) and (mtbf or (mean with time with failure)) and 711/100,154, 161,162,165.ccls. and ((multiple many differen) with (storage memor\$3 location area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:06
S70	16	(reliability and performance and (backup back-up (back\$3 near up) copy) and (free\$3 unload\$3 unallocat\$3)) and (mtbf or (mean with time with failure)) and 711/100,154, 161,162,165.ccls. and ((multiple many different) with (storage memor\$3 location area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 17:06
S71	22352	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (transfer\$3 mov\$3 copy\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:33

S72	476	S71 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:07
S73	383	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (transfer\$3 mov\$3 copy\$3) same (reliab\$5) same (high low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:22
S74	13	S73 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:52
S75	1089	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (reliab\$5) same (high low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:59
S76	24	S75 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:53
S77	11	S76 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:53
S78	33	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (reliab\$5) same (high low) same ((recover\$3 restor\$3) with (unit area space location cache memory storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:05
S79	3	S78 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:02

S80	598	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (high low) same ((recover\$3 restor\$3) with (unit area space location cache memory storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:06
S81	1513	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary second\$3 another) same (high low) same ((recover\$3 restor\$3) with (unit area space location cache memory storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:09
S82	20	(backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary second\$3 another) same (high low) same ((recover\$3 restor\$3) with (unit area space location cache memory storage) with (fast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:07
S83	25	S81 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:07
S84	1	S82 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:12
S85	1670	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) with (memory storage database cach\$3 unit area space location) with (fast\$3 quick\$3)) same (primary second\$3 another) same (high low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:17
S86	10	S85 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:18
S87	33836	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) with (memory storage database cach\$3 unit area space location) with (fast\$3 quick\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:23

S88	201	S87 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:20
S89	6499	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) with (memory storage database cach\$3 unit area space location) with (fast\$3 quick\$3)) and reliab\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:20
S90	1458	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) with (memory storage database cach\$3 unit area space location) with (fast\$3 quick\$3)) and reliab\$5 and ((high low) with perform\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:20
S91	81	S89 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:21
S92	15	S90 and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:21
S93	16	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (transfer\$3 mov\$3 copy\$3) same (reliab\$5) same (high low)) and ((fast\$3 quick\$3 (speed\$3 near up)) with (recover\$3 restor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:26
S94	0	"I27" and 711/161-162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:24
S95	33	((backup back-up (back\$3 up) mirror\$3 copy\$3 imag\$3) same (memory storage database) same (primary secondary another) same (reliab\$5) same (high low)) and ((fast\$3 quick\$3 (speed\$3 near up)) with (recover\$3 restor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:26

S96	17	S95 not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:26
S98	53	(US-20020099914-\$ or US-20030101321-\$ or US-20030177149-\$ or US-20030212859-\$ or US-20030233525-\$ or US-20040010660-\$ or US-20040030852-\$ or US-20040034752-\$ or US-20040123029-\$ or US-20040181641-\$ or US-20040250032-\$ or US-20050076264-\$ or US-20050091461-\$ or US-20050097287-\$ or US-20050114614-\$ or US-20050188252-\$ or US-20050204104-\$ or US-20050268057-\$).did. or (US-3668644-\$ or US-5261058-\$ or US-5392244-\$ or US-5473761-\$ or US-5542065-\$ or US-5550691-\$ or US-5553285-\$ or US-5581724-\$ or US-5581740-\$ or US-5611066-\$ or US-5619690-\$ or US-5717956-\$ or US-5732238-\$ or US-5987627-\$ or US-6035411-\$ or US-6073222-\$ or US-6134631-\$ or US-6175904-\$ or US-6223252-\$ or US-6324654-\$ or US-6330621-\$ or US-6513097-\$ or US-6532527-\$ or US-6549992-\$ or US-6594724-\$ or US-6598174-\$).did. or (US-6671786-\$ or US-6718435-\$ or US-6745284-\$ or US-6779094-\$ or US-6804755-\$ or US-6909695-\$ or US-6910106-\$ or US-6941328-\$).did. or (EP-556324-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:36
S99	1	S98 and (rate) and (mtbf (mean with time with failure)) and (classif\$4 with data)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:44
S10 0	49	(rate) and (mtbf (mean with time with failure)) and (classif\$4 with data)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:42
S10 1	3	S100 and "711"/.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:42
S10 2	3	S98 and (rate) and (classif\$4 with data)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:46

S10 3	1443	(rate) same (classif\$4 with data)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:42
S10 4	27	S103 and "711"/.cccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:49
S10 5	1	"6665755".pn. and (classif\$3 with data) and rate	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 08:48
S10 6	27	S103 and "711"/.cccls. and (classif\$4 with data) and rate	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:21
S10 8	1	"5513326".pn. and classif\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:08
S10 9	1	"5513326".pn. and classif\$4 and low and center and high	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:10
S11 0	0	"5513326".pn. and classif\$4 and low and center and high and ((scheme policy factor parameter) with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:13
S11 1	1	"5513326".pn. and classif\$4 and low and center and high and ((when time with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:12
S11 4	5	S106 and classif\$4 and rate and transfer\$3 and ((scheme policy factor parameter) with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 11:48
S11 5	4	"707"/.cccls. and ((classif\$4 with data) same rate) and transfer\$3 and ((scheme policy factor parameter) with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:22

S11 6	16	"709"/.ccls. and ((classif\$4 with data) same rate) and transfer\$3 and ((scheme policy factor parameter) with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:32
S11 8	16	"709"/.ccls. and ((classif\$4 with data) same rate) and ((scheme policy factor parameter) with transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 09:33
S13 9	16	S98 and (reliability and performance and (backup back-up (back\$3 near up) copy transfer\$3)) and (mtbf (mean with time with failure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 11:39
S14 4	3	"711"/.ccls. and (rate same classify same data same transfer\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:02
S14 5	2	"707"/.ccls. and (rate same classify same data same transfer\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:18
S14 6	2	"707"/.ccls. and (rate same classify same transfer\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:18
S14 7	4	"711"/.ccls. and (rate same classify same transfer\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:20
S14 8	6	"711"/.ccls. and ((rate with classify))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:20
S14 9	0	S106 and (classif\$4 with data) and rate and tran	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:22
S15 0	21	S106 and (classif\$4 with data) and rate and transfer\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:30
S15 1	2	"6574629".pn. and (classif\$3 data)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:31
S15 3	4	S98 and ((back-up backup (back near up) mirror) with rate)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:37
S15 4	12846	(rate) same (classif\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:43

S15 5	71	((rate) same (classif\$4)) and "711"/. ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:44
S15 6	44	S155 not S104	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:44
S15 7	38	((rate) with (classif\$4)) and "711"/. ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:18
S15 8	24	S157 not S104	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:48
S16 4	258	((data) with (classif\$4)) and "711"/. ccls. and rate	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:18
S16 5	92	((data) with (classif\$4)) and "711"/. ccls. and (rate with (backup back-up (back near up) mirror migrat\$3 transfer\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:19
S18 3	13205	perform\$5 same reliab\$3 same (memory storage area)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:52
S18 4	73	S183 and 711/161-162.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:51
S18 6	2150	performance same reliab\$3 same (memory storage area) same (more less higher lower)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:52
S18 7	155	S186 and "711"/.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:52